

FIG. 1  
PRIOR ART

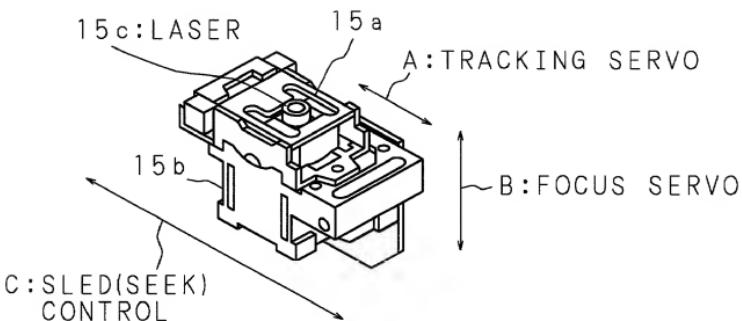


FIG. 2A  
PRIOR ART FOCUS SERVO



FIG. 2B  
PRIOR ART FOCUS ERROR  
SIGNAL



FIG. 2C  
PRIOR ART TRACKING SERVO



FIG. 2D  
PRIOR ART TRACKING ERROR  
SIGNAL



FIG. 3A  
PRIOR ART FOCUS SERVO



FIG. 3B  
PRIOR ART FOCUS ERROR SIGNAL



FIG. 3C  
PRIOR ART TRACKING SERVO



FIG. 3D  
PRIOR ART TRACKING ERROR SIGNAL



FIG. 3E  
PRIOR ART SLED CONTROL



↓      ↑  
START OF SLED CONTROL      END OF SLED CONTROL

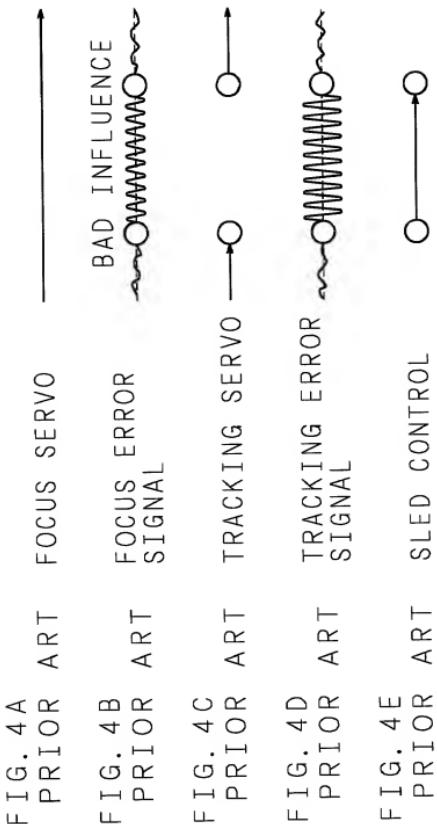


FIG. 5A  
PRIOR ART

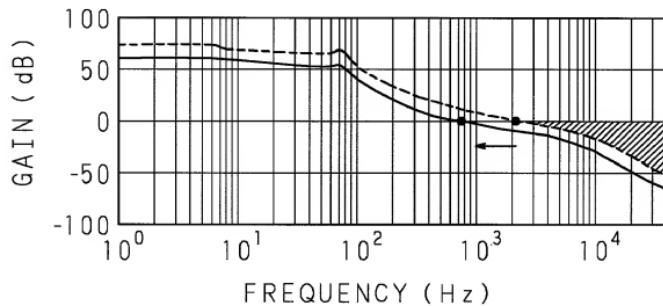


FIG. 5B  
PRIOR ART

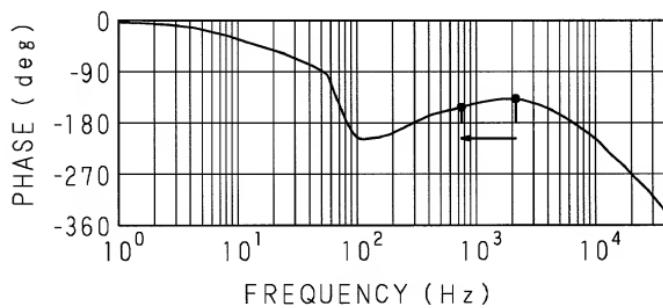


FIG. 6

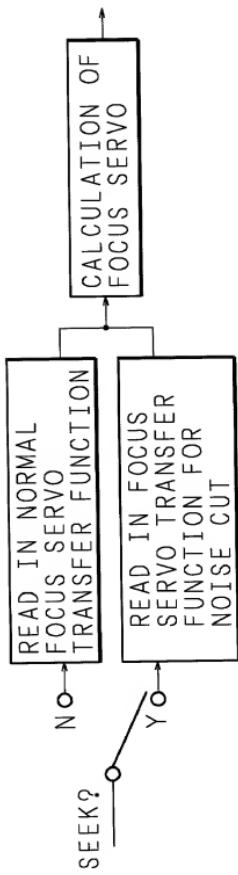


FIG. 7

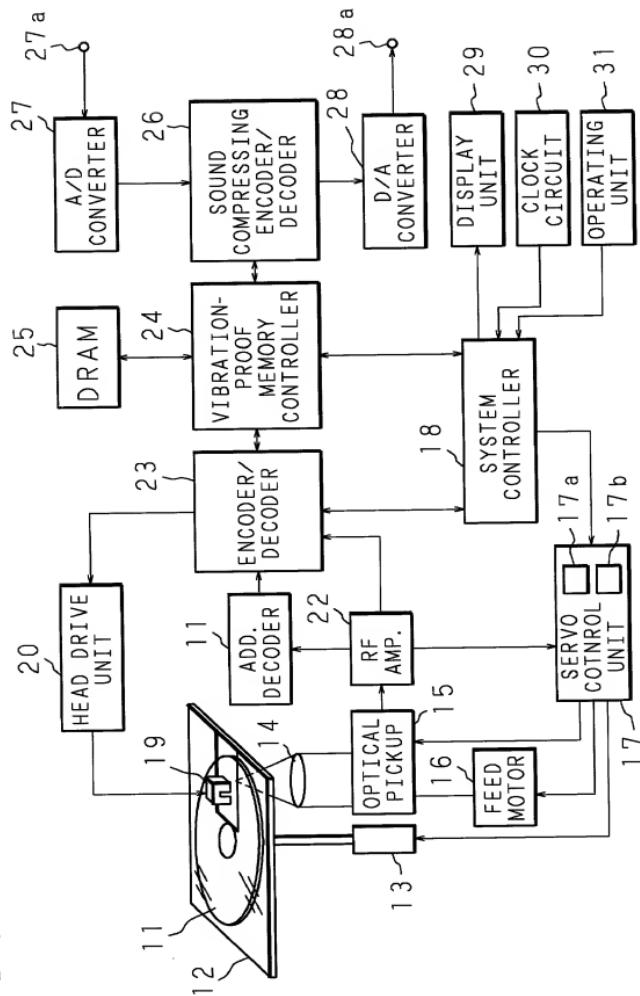


FIG. 8

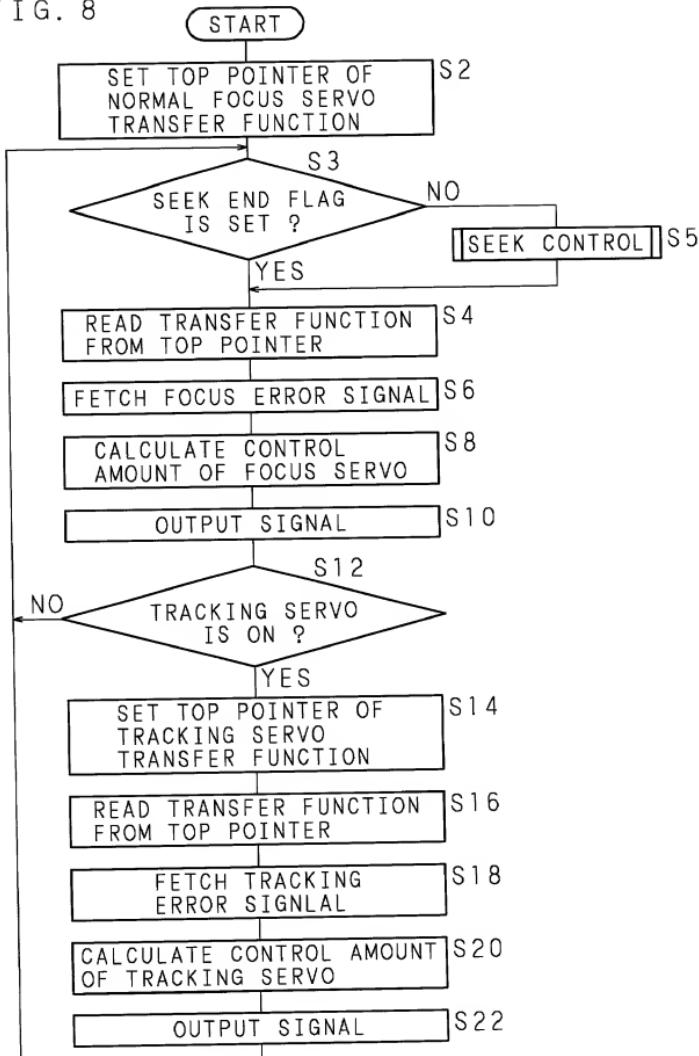


FIG. 9

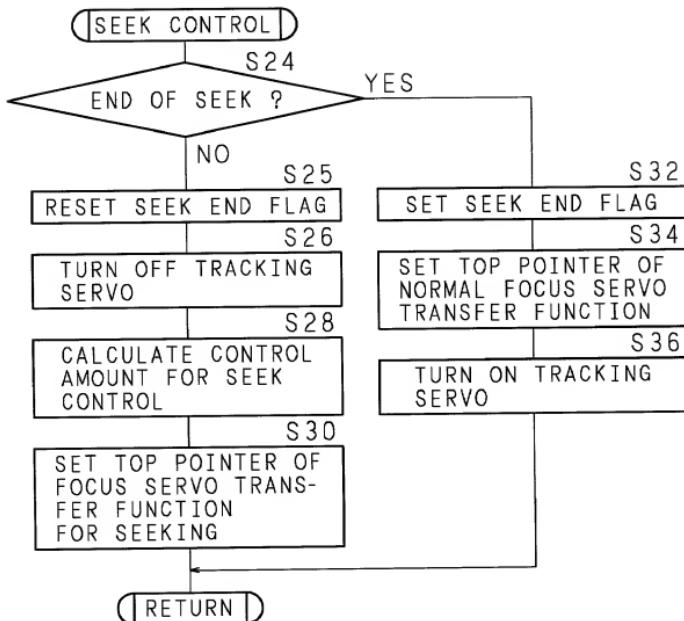


FIG. 10 A

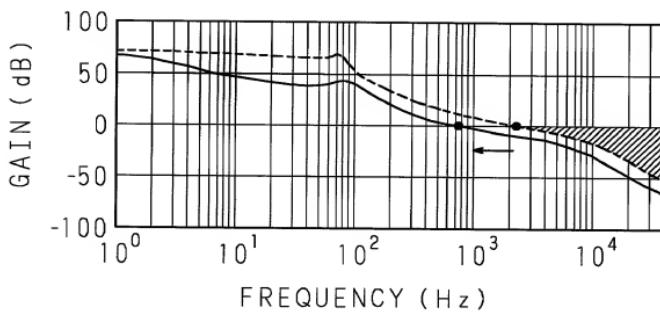


FIG. 10 B

